04-10-06 PART B - FEE(S) TRANSMITTAL egather with applicable fee(s), to: Mail Complete and send this form. Mail Stop ISSUE FEE Commissioner for Patents APR 0 7 2006 P.O. Box 1450 Alexandria, Virginia 22313-1450 (571) 273-2885 or Fax INSTRUCTIONS This form should be used for transmitting the ISSUE FEF appropriate. All further estate policies including the Patent, advance orders a indicated unless corrected below or directed otherwise in Block 1, by (a) spec maintenance fee notifications. **EXPRESS MAIL** CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address) Mailing Label Number: EV713811783US Date of Deposit: April 7, 2006 I hereby certify that this paper or fee is being deposited with the United States Postal 7590 01/13/2006 20999 Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 FROMMER LAWRENCE & HAUG 745 FIFTH AVENUE- 10TH FL. Jack-501 Charles NEW YORK, NY 10151 (Typed or printed name of person mailing paper or fee) 04/11/2006 RMEBRAH1 00000065 09760574 (Signature of person mailing paper or fee) 01 FC:1501 1400.00 OP 02 FC:1504 300.00 DP 03 FC:8001 30.00 DP APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO 09/760,574 01/16/2001 454313.3154.1 2896 Jean-Christophe Francis Audonnet TITLE OF INVENTION: IMPROVED DNA VACCINES FOR FARM ANIMALS, IN PARTICULAR BOVINES AND PORCINES APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE \$300 \$1700 04/13/2006 nonprovisional NO \$1400 Advance EXAMINER ART UNIT CLASS-SUBCLASS 1730 ANGELL, JON E 514-044000 1635 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list IFROMMER LAWRENCE & HAUG LLP (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. 2 THOMAS J. KOWALSKI (2) the name of a single firm (having as a member a "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is JARECKI-BLACK listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE Lyon, FRANCE MERIAL Please check the appropriate assignee category or categories (will not be printed on the patent) : 🔲 Individual 🕱 Corporation or other private group entity 🖵 Government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Sissue Fec A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. A The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0320 (enclose an extra copy of this form). Advance Order - # of Copies _ 5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature Date KOWALSKI DEBURAH L. LU Typed or printed name THOMAS 50.940 Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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